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PATENT APPLICATION TRANSMITTAL  Conty for new nonprovisional applications under 37 C.F.R. § 1.53(n))  See IPPP Application application contents.  APPLICATION ELEMENTS  See IPPP Application application contents.  ADDRESS TO: Bear Patent Application Washinston, 26 (2021)  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displication for fee processing) 1. Total Pages   130   2. X Specification   Total Pages   130   3. Descriptive tile of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention -	<b>≣</b> /6	, ,			o oersons are required							
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Conty for new nonprovisional applications under 3 C.F.R. § 1.53(b)) Express Mail Label No. EL1938 3882501S  APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patient application contents.  1. X 1 Fee Transmittal Form (e.g., PTC/SB/17)  2. X Specification [Total Pages 130]  Catherina or original and a cuplicate for fee processing)  2. X Specification [Total Pages 130]  Considered to the Invention   Cross References to Related Applications   Statement Regarding Fed sponsored R & D   Paper Capy (identical to computer copy)  3. X Corewing(s) (35 U.S.C. 113) [Total Sheets 22]   10.   10		TRANSMITTAL										
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Name (PrintType) Thomas E. Northrup Registration No. (Attorney/Agent) 33,268		Name (A	nnt/Type)	Thomas E.	Northrup		Registratio	n No. (Atto	orney/Agent)	33,268		
20 0 22		Signature	,				<u> </u>		Date	3/26/99	7	

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PTO/SB/17 (12-98)

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<b>FEE TRANS</b>	MITTAL	Complete if Known			
		Application Number			
for FY 1	999	Filing Date	March 26, 1999		
Patent fees are subject to a	annual revision.	First Named Inventor	Sherman		
Small Entity payments must be supported otherwise large entity fees must be paid.		Examiner Name			
		Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 760.00	Attorney Docket No.	TSRI 433.1 Div. 4		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
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I — a	139 130	139 130	Non-English specification					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147 2,520	147 2,520	For filing a request for reexaminat	ion				
	112 920°	112 920*	Requesting publication of SIR prio Examiner action	r to				
2. X Payment Enclosed:  Check Money Other  Order Other	113 1,840*	113 1,840*	Requesting publication of SIR afte Examiner action	r				
	115 110	215 55	Extension for repty within first mor	nth				
FEE CALCULATION	116 380	216 190	Extension for reply within second i	month				
BASIC FILING FEE  Large Entity Small Entity	117 870	217 435	Extension for reply within third mo	nth				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360	218 680	Extension for reply within fourth m	onth				
101 760 201 380 Utility filing fee 760.00	128 1,850	228 925	Extension for reply within fifth mon	ith				
106 310 206 155 Design filling fee	119 300	219 150	Notice of Appeal	ļ				
107 480 207 240 Plant filling fee	120 300	220 150	Filing a brief in support of an appe	al				
108 760 208 380 Reissue filing fee	121 260 2	221 130	Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510	138 1,510	Petition to institute a public use pro	oceeding				
	140 110 2	240 55	Petition to revive - unavoidable					
SUBTOTAL (1) (S) 760.00	141 1,210 2	241 605	Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,210 2	242 605	Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	143 430 2	243 215	Design issue fee					
Total Claims20** = X =	144 580 2	244 290	Plant issue fee					
Independent - 3** = X =	122 130	122 130	Petitions to the Commissioner					
Multiple Dependent	123 50	123 50	Petitions related to provisional app	lications				
♥or number previously paid, if greater, For Reissues, see below	126 240 1	126 240	Submission of Information Disclosu	ure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (S) Code (S)	581 40 5		Recording each patent assignment property (times number of properti					
103 18 203 9 Claims in excess of 20	146 760 2	246 380	Filing a submission after final rejec	·   i				
102 78 202 39 Independent claims in excess of 3	149 760 2		(37 CFR 1.129(a))					
104 260 204 130 Multiple dependent claim, if not paid	145 700 2		For each additional invention to be examined (37 CFR 1.129(b))					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)							
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (spec	cify)		[]				
SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY								
SUBMITTED BY Complete (if applicable)  Typed or Reg. Number 22, 260								

SUBMITTED BY

Typed or Printed Name Thomas E. Northrup

Signature

Complete (if applicable)

Reg. Number 33,268

Date 3/26/99

Deposit Account User ID

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.